M-11590 US 795185 v1

SEMICONDUCTOR DEVICE HAVING MULTI-CHIP PACKAGE STRUCTURE

Inventors:

Shibaek Nam

Oseob Jeon

Chulho Heo

ABSTRACT

A semiconductor device having a multi-chip package structure and a manufacturing method therefor are provided. The semiconductor device includes a lead frame, a first integrated circuit chip, and a second integrated circuit chip. The first integrated circuit chip is attached to a top surface of the lead frame by a conductive adhesive, and the second integrated circuit chip is attached to a top surface of the first integrated circuit chip by an insulating adhesive tape or an insulation epoxy adhesive.

15

5